

## Electronic Patent Application Fee Transmittal

|                                             |                                                                                                                                        |          |        |                      |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|----------|--------|----------------------|
| <b>Application Number:</b>                  | 10606115                                                                                                                               |          |        |                      |
| <b>Filing Date:</b>                         | 26-Jun-2003                                                                                                                            |          |        |                      |
| <b>Title of Invention:</b>                  | METHOD AND SYSTEM, WITH COMPONENT KITS FOR DESIGNING OR DEPLOYING A COMMUNICATIONS NETWORK WHICH CONSIDERS FREQUENCY DEPENDENT EFFECTS |          |        |                      |
| <b>First Named Inventor/Applicant Name:</b> | Theodore S. Rappaport                                                                                                                  |          |        |                      |
| <b>Filer:</b>                               | Barbara R. Doutre/Vernice Freebourne                                                                                                   |          |        |                      |
| <b>Attorney Docket Number:</b>              | WV00032 C01                                                                                                                            |          |        |                      |
| Filed as Large Entity                       |                                                                                                                                        |          |        |                      |
| <b>Utility      Filing Fees</b>             |                                                                                                                                        |          |        |                      |
| Description                                 | Fee Code                                                                                                                               | Quantity | Amount | Sub-Total in USD(\$) |
| <b>Basic Filing:</b>                        |                                                                                                                                        |          |        |                      |
| <b>Pages:</b>                               |                                                                                                                                        |          |        |                      |
| <b>Claims:</b>                              |                                                                                                                                        |          |        |                      |
| <b>Miscellaneous-Filing:</b>                |                                                                                                                                        |          |        |                      |
| <b>Petition:</b>                            |                                                                                                                                        |          |        |                      |
| <b>Patent-Appeals-and-Interference:</b>     |                                                                                                                                        |          |        |                      |
| <b>Post-Allowance-and-Post-Issuance:</b>    |                                                                                                                                        |          |        |                      |
| Utility Appt issue fee                      | 1501                                                                                                                                   | 1        | 1400   | 1400                 |
| Publication fee for republication           | 1505                                                                                                                                   | 1        | 300    | 300                  |

| Description        | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|--------------------|----------|----------|--------|----------------------|
| Extension-of-Time: |          |          |        |                      |
| Miscellaneous:     |          |          |        |                      |
| Total in USD (\$)  |          |          |        | 1700                 |